Amendments to the Claims

Please amend Claims 1, 11, and 18-28; and add Claims 29-34 all as shown below.

Applicant respectfully reserves the right to prosecute any originally presented claims in a continuing

or future application.

1. (Currently Amended) A computer based interactive tool for configuring a domain,

comprising:

at least one processor and a memory space for storing instructions;

providing a first user interface operable to configure the domain;

wherein the first user interface is also operable to extend the domain using an extension

template;

providing a second user interface operable to configure a cluster;

wherein configuration of the domain is based on a domain template;

wherein extension of the domain is based on an the extension template includes one or

more applications, services, and startup/shutdown classes; and

wherein the cluster belongs to the domain.

2. (Previously Presented) The computer based interactive tool of claim 1 wherein the first user

interface includes:

an option to select the domain template.

3. (Previously Presented) The computer based interactive tool of claim 1 wherein the first user

interface includes:

an option to customize the domain template.

4. (Previously Presented) The computer based interactive tool of claim 1 wherein:

the domain includes an administration server and a set of resources and/or services that

can be managed as a unit.

5. (Previously Presented) The computer based interactive tool of claim 1 wherein:

the domain template includes a set of configuration parameters.

- 2 -

6. (Previously Presented) The computer based interactive tool of claim 5 wherein: the set of configuration parameters includes at least one of: 1) an application; 2) a server; 3)

information related to configuring a database; 4) information related to configuring a message

- service; and 5) information related to configuring a cluster.
- 7. (Previously Presented) The computer based interactive tool of claim 1 wherein:

the domain template is a Java Archive (JAR) file.

- 8. (Previously Presented) The computer based interactive tool of claim 1, further comprising:
 - a third user interface to designate and/or configure an administration server.
- 9. (Previously Presented) The computer based interactive tool of claim 1 wherein the second user interface includes:

an option to add, change and/or delete a managed server;

an option to add, change and/or delete the cluster; and

an option to designate a server as part of the cluster.

10. (Previously Presented) The computer based interactive tool of claim 1 wherein:

the cluster includes a set of servers that work together to provide scalability and high availability for an application.

11. (Currently Amended) A method for configuring a domain with an interactive tool, comprising:

selecting a domain template with the interactive tool;

configuring the domain based on the domain template;

updating the domain based on an extension template;

wherein the extension template is customizable and includes one or more applications, services, and startup/shutdown classes;

wherein the domain template is customizable; and

wherein the domain template includes a set of configuration parameters.

12. (Original) The method of claim 11 wherein:

the domain includes an administration server and a set of resources and/or services that can be managed as a unit.

13. (Original) The method of claim 11 wherein:

the set of configuration parameters includes at least one of: 1) an application; 2) a server; 3) information related to configuring a database; 4) information related to configuring a message service; and 5) information related to configuring a cluster.

14. (Original) The method of claim 11 wherein:

the domain template is a Java Archive (JAR) file.

15. (Original) The method of claim 11 wherein the interactive tool includes:

an option to designate and/or configure an administration server.

16. (Original) The method of claim 11 wherein the interactive tool includes:

an option to add, change and/or delete a managed server;

an option to add, change and/or delete a cluster; and

an option to designate a server as part of a cluster.

17. (Original) The method of claim 16 wherein:

a cluster includes a set of servers that work together to provide scalability and high availability for an application.

18. (Currently Amended) A machine readable <u>storage</u> medium having instructions stored

thereon that when executed by a processor cause a system to allow a user to:

select a domain template with an interactive tool;

configure a domain based on the domain template;

updating the domain based on an extension template;

wherein the extension template is customizable and includes one or more applications, services, and startup/shutdown classes;

wherein the domain template is customizable; and wherein the domain template includes a set of configuration parameters.

19. (Currently Amended) The machine readable storage medium of claim 18 wherein:

the domain includes an administration server and a set of resources and/or services that can be managed as a unit.

20. (Currently Amended) The machine readable storage medium of claim 18 wherein:

the set of configuration parameters includes at least one of: 1) an application; <u>2)</u> a server; 3) information related to configuring a database; 4) information related to configuring a message service; and 5) information related to configuring a cluster.

- 21. (Currently Amended) The machine readable <u>storage</u> medium of claim 18 wherein: the domain template is a Java Archive (JAR) file.
- 22. (Currently Amended) The machine readable <u>storage</u> medium of claim 18 wherein the interactive tool includes:

an option to designate and/or configure an administration server.

23. (Currently Amended) The machine readable <u>storage</u> medium of claim 18 wherein the interactive tool includes:

an option to add, change and/or delete a managed server; an option to add, change and/or delete a cluster; and an option to designate a server as part of a cluster.

- 24. (Currently Amended) The machine readable storage medium of claim 23 wherein:
- a cluster includes a set of servers that work together to provide scalability and high availability for an application.
- 25. (Currently Amended) A computer readable <u>storage</u> medium, comprising:
 a code segment including instructions to select a domain template with an interactive tool;
 a code segment including instructions to configure a domain based on the domain template;

a code segment including instructions to select an extension template with an interactive tool;

<u>a code segment including instructions to update a domain based on the extension template;</u>
<u>wherein the extension template is customizable and includes one or more applications,</u>
services, and startup/shutdown classes;

wherein the domain template is customizable; and wherein the domain template includes a set of configuration parameters.

26. (Currently Amended) The interactive tool of claim 1 wherein the extension template includes at least one additional application. updates the domain to include at least one additional:

application;

service;

component; and

startup/shutdown class.

27. (Currently Amended) The method of claim 11 wherein the extension template <u>includes at least one additional application</u>. updates the domain to include at least one additional:

application;

service;

component; and

startup/shutdown class.

28. (Currently Amended) The machine readable <u>storage</u> medium of claim 18 wherein the extension template <u>includes at least one additional application</u>. updates the domain to include at least one additional:

application;

service;

component; and

startup/shutdown class.

29. (New) The interactive tool of claim 1 wherein the extension template includes at least one additional service.

- 6 -

30. (New) The interactive tool of claim 1 wherein the extension template includes at least one

additional startup/shutdown class.

31. (New) The method of claim 11 wherein the extension template includes at least one

additional service.

32. (New) The method of claim 11 wherein the extension template includes at least one

additional startup/shutdown class.

33. (New) The machine readable storage medium of claim 18 wherein the extension template

includes at least one additional service.

34. (New) The machine readable storage medium of claim 18 wherein the extension template

includes at least one additional startup/shutdown class.

- 7 -